Serial No. 10/533,083

Atty. Doc. No. 2002P03505WOUS

Amendments To the Abstract:

Please amend the Abstract as follows:

ABSTRACT

The aim of the invention is to exchange A method for exchanging data between an external device and applications installed on network elements of a packet-switching network by means of at least one tunnel connection, including — Said aim is achieved by connecting each network element to a network node device that is part of the tunnel connection while a global address is unambiguously assigned to the terminal point of the tunneled connection, which is located at the network node device forms the terminal point of the tunnel connection, which is located at the network end, if several network elements jointly utilize the said-tunnel connection, but one of the network elements establishing a tunnel connection and forming the terminal point at the network end with thereof if the said the network element assigned requires a global address for executing an application, a time during which if the said tunnel connection is used exclusively by the said one network element. while all data is routed through the network node device.